

INFORMATION REPORT

CD NO.

COUNTRY Rumania

DATE DISTR. 24 NOV 50

SUBJECT The Ministry of Electrical Energy

NO. OF PAGES 3

PLACE 25X1A

ACQUIRED

RETURN TO CIA LIBRARY

NO. OF ENCLS. 5 sketches  
(LISTED BELOW)

DATE OF  
INFO.

25X1A

SUPPLEMENT TO  
REPORT NO.

25X1X

FLD  
884

1. The building of the Ministry of Electrical Energy is located at Boulevard General Magheru Number 33, the building in which the Gas and Electric Company offices were formerly located. The Ministry was recently working on thermo-electric station projects to be included in the electrical contracts of the Five Year Plan beginning with 1951. The thermo-electric stations are the only projects to be built in this Five Year Plan.
2. The changes of electric power in Rumania are as follows:
  - a. In 1950 electric power in Rumania is insufficient, although existing thermo-electric stations are being improved.
  - b. The Loffler boilers at the electric stations of Grozavesti have been repaired and they now produce 60,000 kilowatts.
  - c. The electric station at Filaret had three generators in the autumn of 1950 which produced 28,000 kilowatts.
  - d. A gas turbine, Brown-Boveri make of 40,000 kilowatts, will be mounted at the electric station of Galati. A new boiler of 25 tons steam pressure per hour is also being mounted.
  - e. The station Comanesti is being enlarged by 2,000 kilowatts to serve the oil region there.
  - f. The electric station at Braila was linked by a special line with the electric station at Galati because the power was inadequate to serve the needs of all the industries in the area. The Sovrompetrol pre requested this.
  - g. Projects are planned for the construction of large new thermo and electric stations at Doicesti with a capacity of 100,000 kilowatts.

CONFIDENTIAL

CLASSIFICATION SECRET

STATE #	<input checked="" type="checkbox"/> NAVY #	<input checked="" type="checkbox"/> NSRB	DISTRIBUTION
ARMY #	<input checked="" type="checkbox"/> AIR #	<input checked="" type="checkbox"/> FBI	

This document is hereby regraded to CONFIDENTIAL in accordance with the letter of 13 October 1978 from the Director of Central Intelligence to the Archivist of the United States.  
Next Review Date: 2008

Document No.	5
No Change In Class.	<input type="checkbox"/>
<input checked="" type="checkbox"/> Declassified	
Class. Changed To:	TS S C
Auth.	HR 70-2
Date	2-6-78

SECRET

CENTRAL INTELLIGENCE AGENCY

25X1A

- 2 -

CONFIDENTIAL

- h. There is a hydro-electric station at Valisoara in the Banat region with a capacity of 60,000 kilowatts. Coal for the Valisoara plant is at Petrosani and Comănești.
- i. Two holes (about 5 x 6 x 8 meters) were dug at Braila to serve as transformers to reduce the voltage. They have been placed under guard for protection.
- j. A small central electric station with diesel motors will be constructed underground to serve every radio station should the aerial electric line cause an interruption.
- k. Rumania is furnishing electric power through a cable under the Danube River at Giurgiu which goes to Iuse.
- l. The increase in power of the electric station at Tarnăveni near Sibiu is being studied.
3. Thermo-electric stations are under construction at the canal between the Danube and the Black Sea with a capacity of 25,000 kilowatts. At present a central station using diesel Sulzer models is functioning, and serves the electric power for the excavators.
4. The thermo works at the telephone factory now manufactures radio apparatus sets. The Sovromtractor factory of Brasov manufactures airplane engines and a new type of motorcycle.
5. At the Institute of Industrial Projects (IPI) it is planned to install a new steam driven Rumanian built engine of 2,000 kilowatts.
6. Hydro-electric stations are located in the following places:
  - a. Iasi.
  - b. Filipești De Pădure, capacity 100,000 kilowatts.
  - c. Arad, capacity 7,000 kilowatts.
  - d. Arghires, capacity 10,000 kilowatts.
  - e. Sarvasag.
7. The names of the central hydro-electric stations are as follows:
  - a. Uzina Sadu
  - b. Uzina Jiu I, II (under construction).
  - c. Uzina Bicaz (under construction).
  - d. Uzina Lotrora.
8. The Five Year Plan beginning with 1951 will construct central stations to reach the total distilled power of 2,000,000 kilowatts. It appears that less than 1,500,000 kilowatts capacity will be reached.
9. Connecting lines between the various central stations are planned to serve the whole industrial region.
10. Boilers and turbines for Doicești and Valisoara are imported from Czechoslovakia. The machines for the remaining central stations are expected from the Soviet Union. In 1951 preparations will be made to construct steam turbines at the electric factory at Craiova. Water turbines have been manufactured at the Mesita factory.
11. Rumanian and Soviet companies are as follows:
  - a. Sovrompetrol
  - b. Sovromcarbune
  - c. Sovromtransport
  - d. Sovromleam.
  - e. Sovromtractor
  - f. Sovromconstructie


CONFIDENTIAL

SECRET

~~SECRET~~

CENTRAL INTELLIGENCE AGENCY

- 3 -

25X1A  


12. Attached also are the following sketches:

- Sketch A: Organization of the Ministry of Electrical Energy.
- Sketch B: Ministry of Electrical Energy - Bucharest building.
- Sketch C: Front view of the Ministry of Electrical Energy.
- Sketch D: Floor plan of the Ministry of Electrical Energy.
- Sketch E: Electrical Station at Doicești, Dâmbovița.

CONFIDENTIAL

~~SECRET~~